Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 05 Aug 2024 until 23:59 on Tuesday 06 Aug 2024

Forecast Issued on Monday 05 Aug 2024 at 03:02

Confidence: High for changeable weather for the coming week and for a window of drier, brighter, less windy weather on Tuesday.

Headline for Monday 05 Aug 2024: Rather cloudy with patchy drizzle this morning and some brighter interludes. Rain becoming more persistent during afternoon, heavier early evening. Windy.

Mountain weather hazards on Monday 05 Aug 2024

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Sunny intervals	Light rain	Light rain	Heavy Rain	Heavy Rain
Precipitation probability					
30%	20%	40%	60%	80%	50%

Forecast for Monday 05 Aug 2024

Weather: Mostly cloudy morning with patchy drizzle but some dry bright spells developing. Clouds thickening this afternoon with rain becoming more persistent. The rain will become heavy for a short time early in evening with small risk of thunder.

Chance of cloud-free hill tops above 800m: 40%.

Low cloud and visibility: Misty conditions in patchy drizzle with extensive cloud cover above about 600 to 700m. Good visibility developing during morning with clouds lifting and breaking a little. Extensive cloud cover returning during afternoon with poor visibility developing as rain becomes more persistent and heavier.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:02 on Mon 05 Aug 2024

Forecast for Monday 05 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/46 S	39/48 S	40/49 S	37/46 S	35/43 S	29/37 S	30/38 SW
600	34/44 SW	31/41 S	30/40 SW	29/39 SW	28/38 S	23/31 S	24/33 SW
300	14/32 S	13/32 S	12/32 S	12/31 S	12/30 S	10/27 S	10/27 S
Valley	10/27 S	12/30 S	13/31 S	13/30 S	12/27 S	11/25 S	9/22 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/6	12/6	13/7	14/8	13/8	13/9	11/6
600	13/8	14/9	14/10	15/10	15/10	15/11	12/9
300	15/13	16/14	16/14	16/14	16/15	16/15	14/13
Valley	17/16	18/16	18/16	17/16	18/16	17/16	16/15
Freezing Level*	3900m	3800m	3600m	3700m	3700m	3600m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Difficult walking conditions, especially over higher ridges and summits with strong winds, rain and poor visibility at times.

Forecast for Tuesday 06 Aug 2024
Weather: Mainly dry and much brighter day with sunny spells and perhaps just a light afternoon shower.

Maximum wind: Much lighter southwest winds, average speeds of 10 to 15mph.

Chance of cloud-free hill tops above 800m: 80%.

Low cloud and visibility: Very good visibility with well broken cloud above about 800 to 900m.

Temperature: **Valleys:** 12 Celsius rising to 19 Celsius.
At 800m: Plus 12 Celsius.
Freezing level: Well above the tops.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.